

FREQUENTLY ASKED QUESTIONS

1. What happens if the 1-sided FlameBlock is installed the wrong way?

It can be removed and turned the opposite way, or gypsum can be added over the FlameBlock depending on the application being used.

2. Are there any limits on cutting the product?

It has the same cutting standards as OSB.

3. Are there requirements to nailing the product?

U350 has an increased nailing pattern to help with sound. The same OSB nails are acceptable for installing FlameBlock.

4. What are the limits in relation to grade?

The grade of the panel is APA certified to meet the standards of PS2-10 and is manufactured according to the category indicated on the panel stamp.

5. What are “typical weather delays” in reference to exposure ratings?

FlameBlock comes in a unit wrap so the product can be left outside until it is ready for installation. FlameBlock carries an Exposure 1 Classification rating, which means it has been tested to withstand moisture exposure from typical construction delays. Other competitive products do not carry this same rating.

6. Are there UPC codes on the product?

Each panel has a stamp applied after production. The stamp provides the ICC rating, Exposure 1 approval, and the UL Classification. There are UPC codes for adding product in Home Depot. Each panel has a stamp applied after production providing the ICC Rating, Exposure 1 approval and UL Classification.

7. Does FlameBlock have a UL rating?

The different assemblies have UL Ratings. U349, W408, etc. are the ratings upon passing the UL test. FlameBlock also has an ICC Certification (ESR 1365), which our top competitive products do not.

8. Do we have to have approval from a Fire Engineer to have electrical installed within an exterior wall that includes FlameBlock?

An approval is not required. Electrical installations are in all fire-rated walls, regardless of the specific wall assembly. They are required to comply with relevant sections of the IBC (such as Section 7-14) and with electrical code.

9. Do we have a 1-hour party wall?

Since FlameBlock is not currently suitable for interior finishing and 1-hour walls only require one layer of gypsum on each side, we don't have the opportunity to eliminate a layer of gypsum by using FlameBlock. However, we do have LPB-WPPS 60-01 for exterior walls, which is commonly used in 1-hour exteriors along the property line, including single-family construction. We also have U348, a 1-hour exterior wall rated assembly commonly used in Type V load-bearing exterior walls. Both the LPB-WPPS 60-01 and U348 assemblies reduce dead load and wall thickness, save time and money, provide a solid substrate for securely fastening exterior facing, and allow for a range of code-compliant exterior facings.



Find all LP® FlameBlock® product literature at LPCorp.com/FlameBlock

⚠️ WARNING: Drilling, sawing, sanding or machining wood products can expose you to wood dust, a substance known to the State of California to cause cancer. Avoid inhaling wood dust or use a dust mask or other safeguards for personal protection. For more information go to www.P65Warnings.ca.gov/wood.